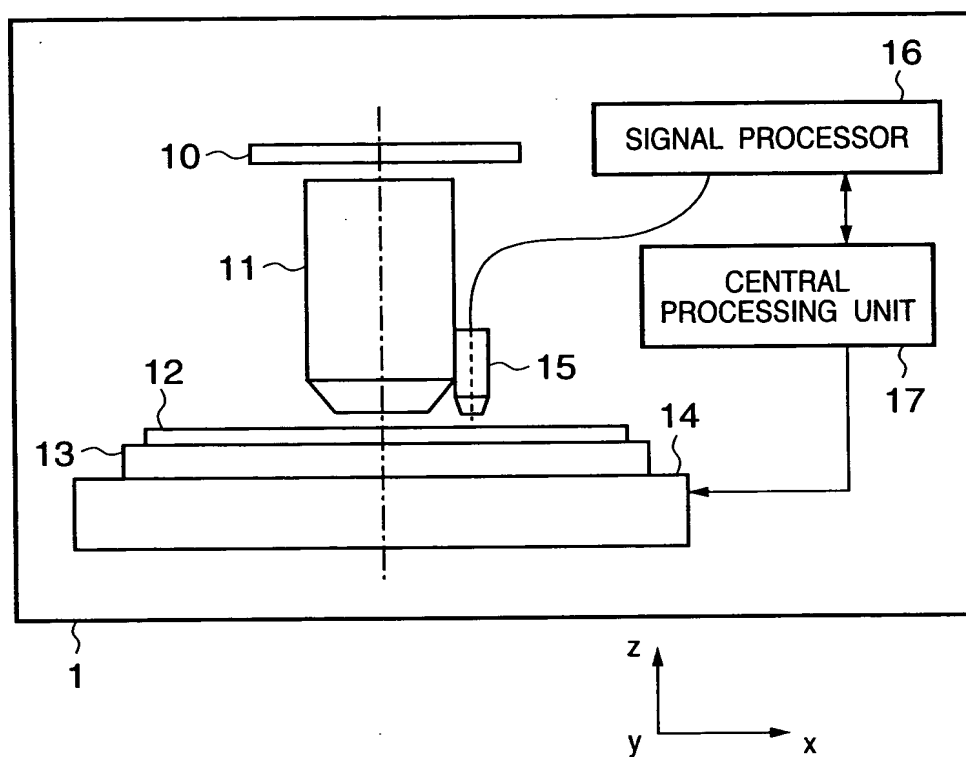
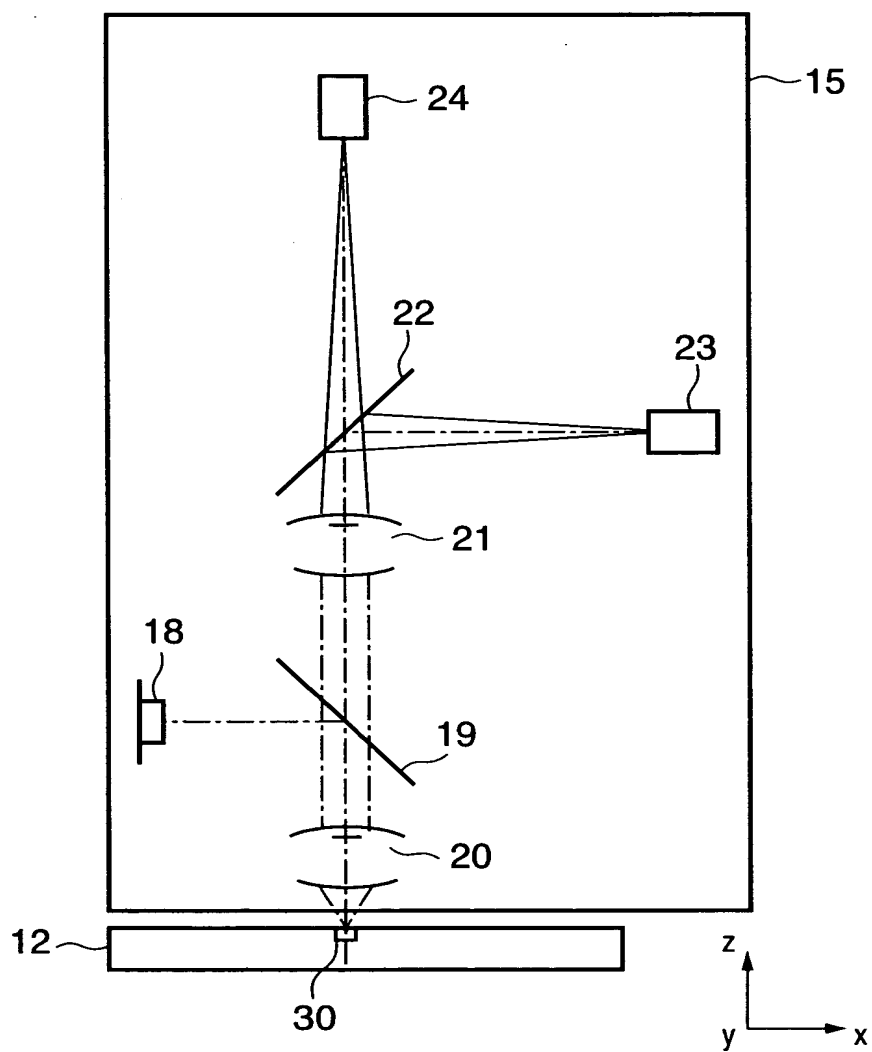
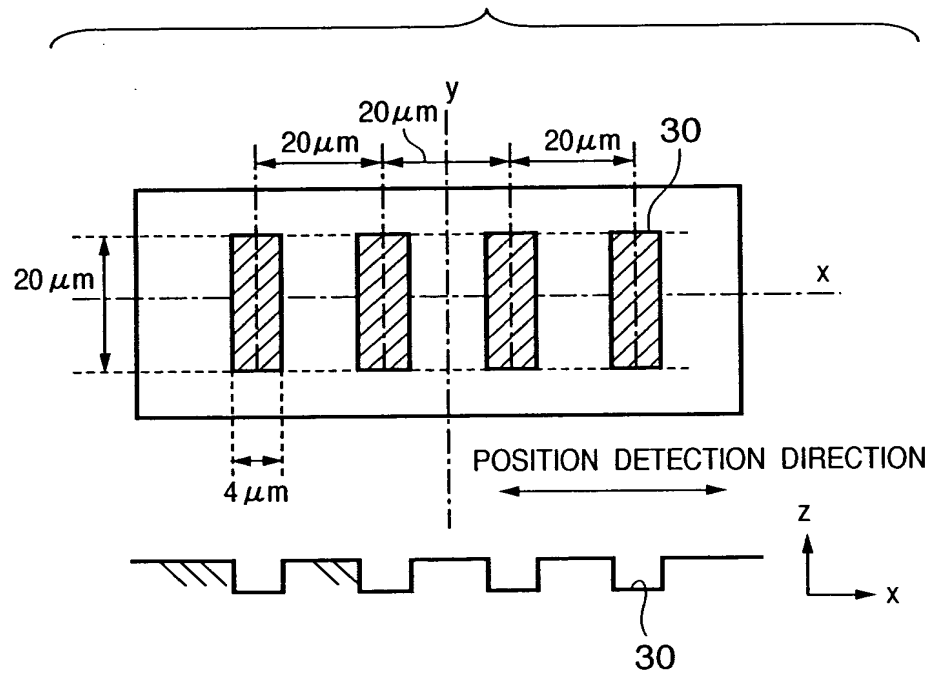
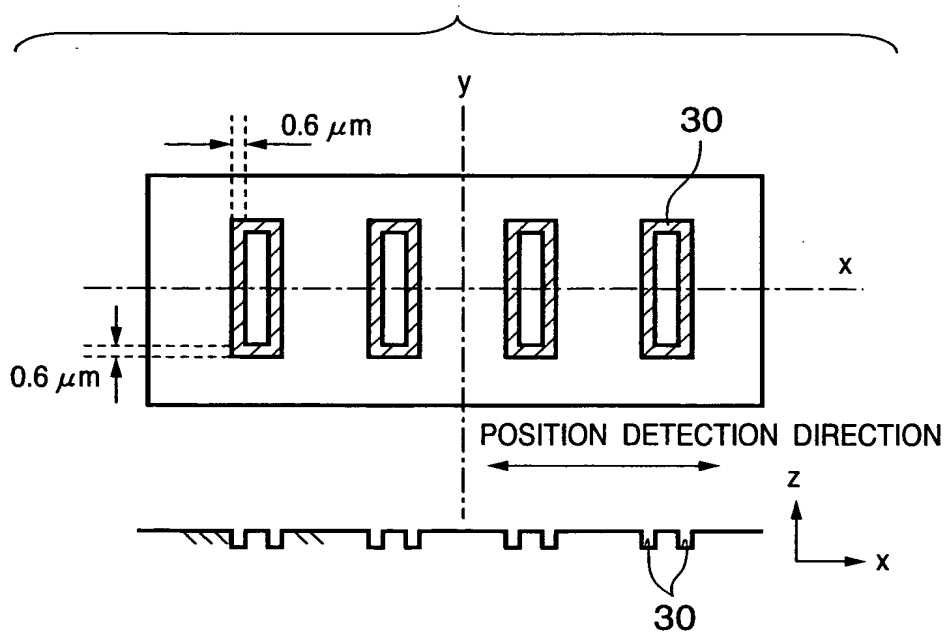


**FIG. 1**

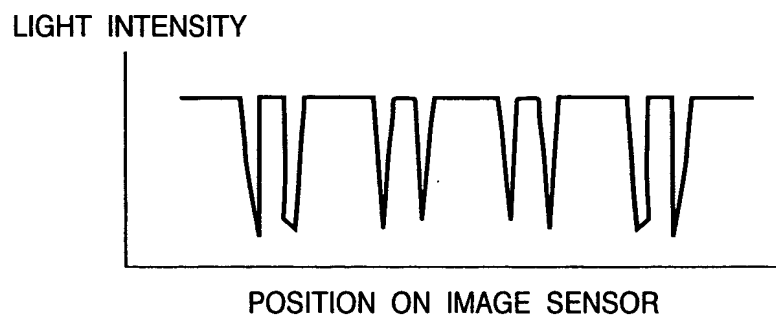


**FIG. 2**

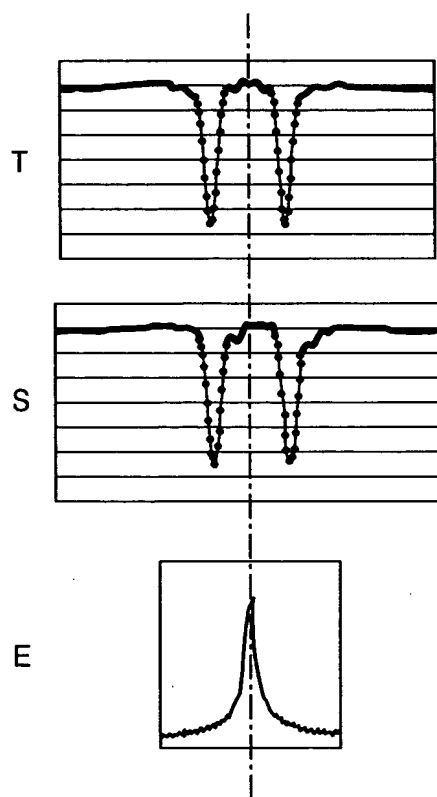
**FIG. 3**

**FIG. 4**

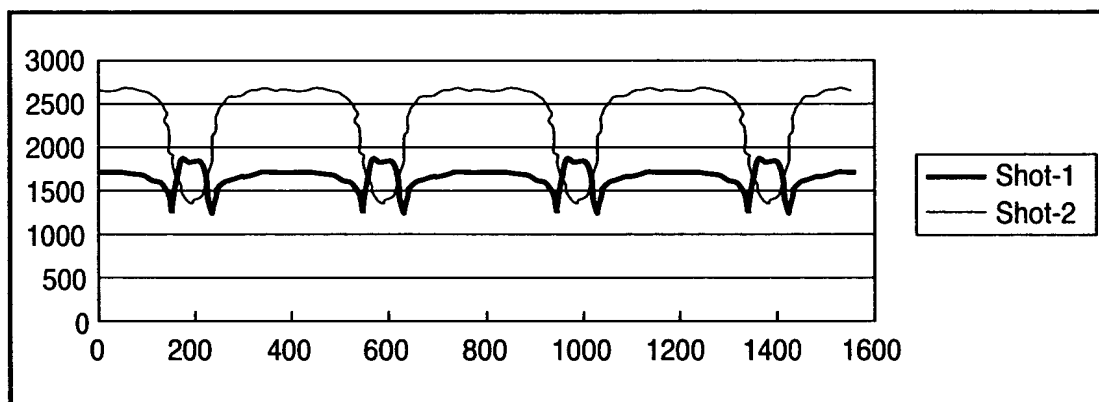
**FIG. 5**



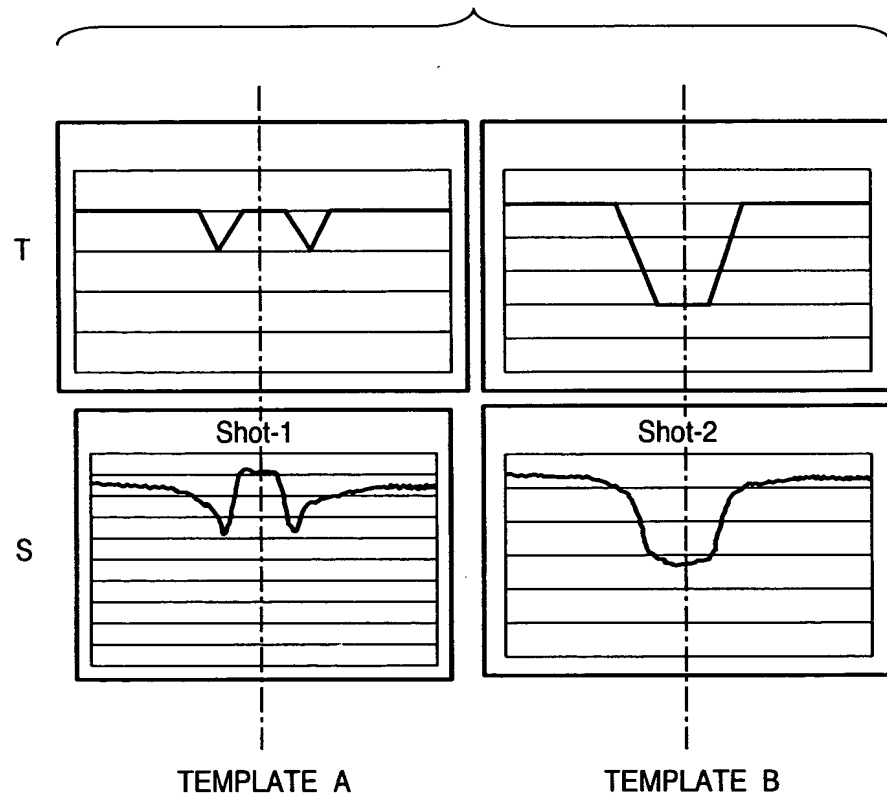
**FIG. 6**



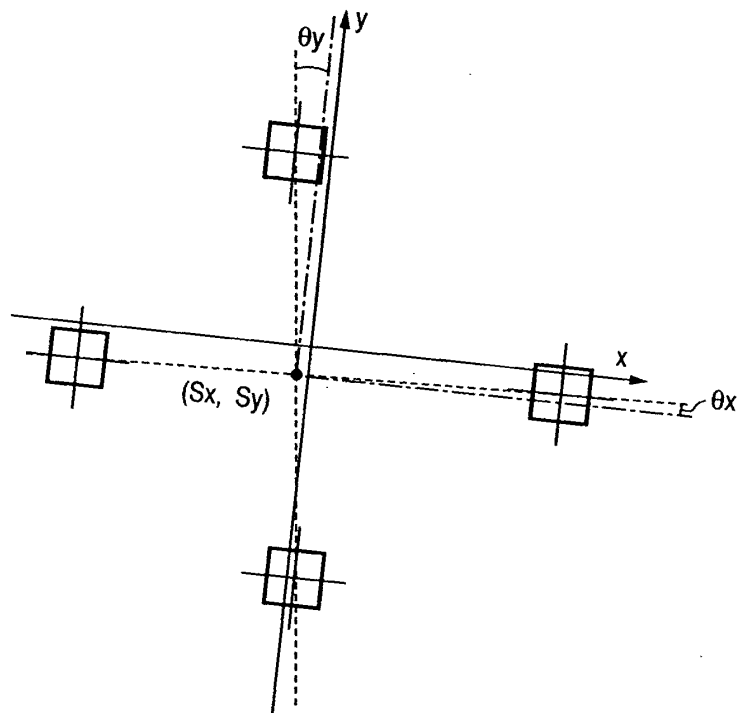
**FIG. 7**



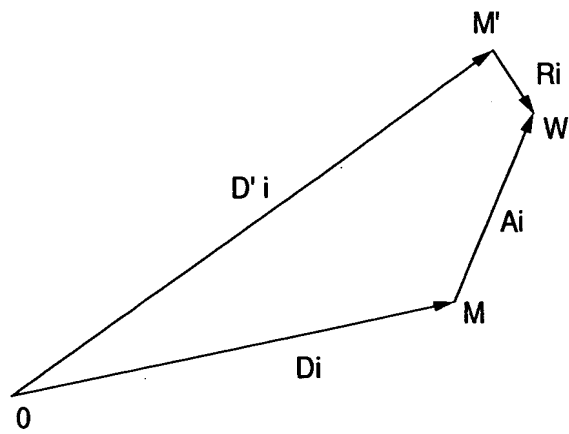
**FIG. 8**





**FIG. 9**

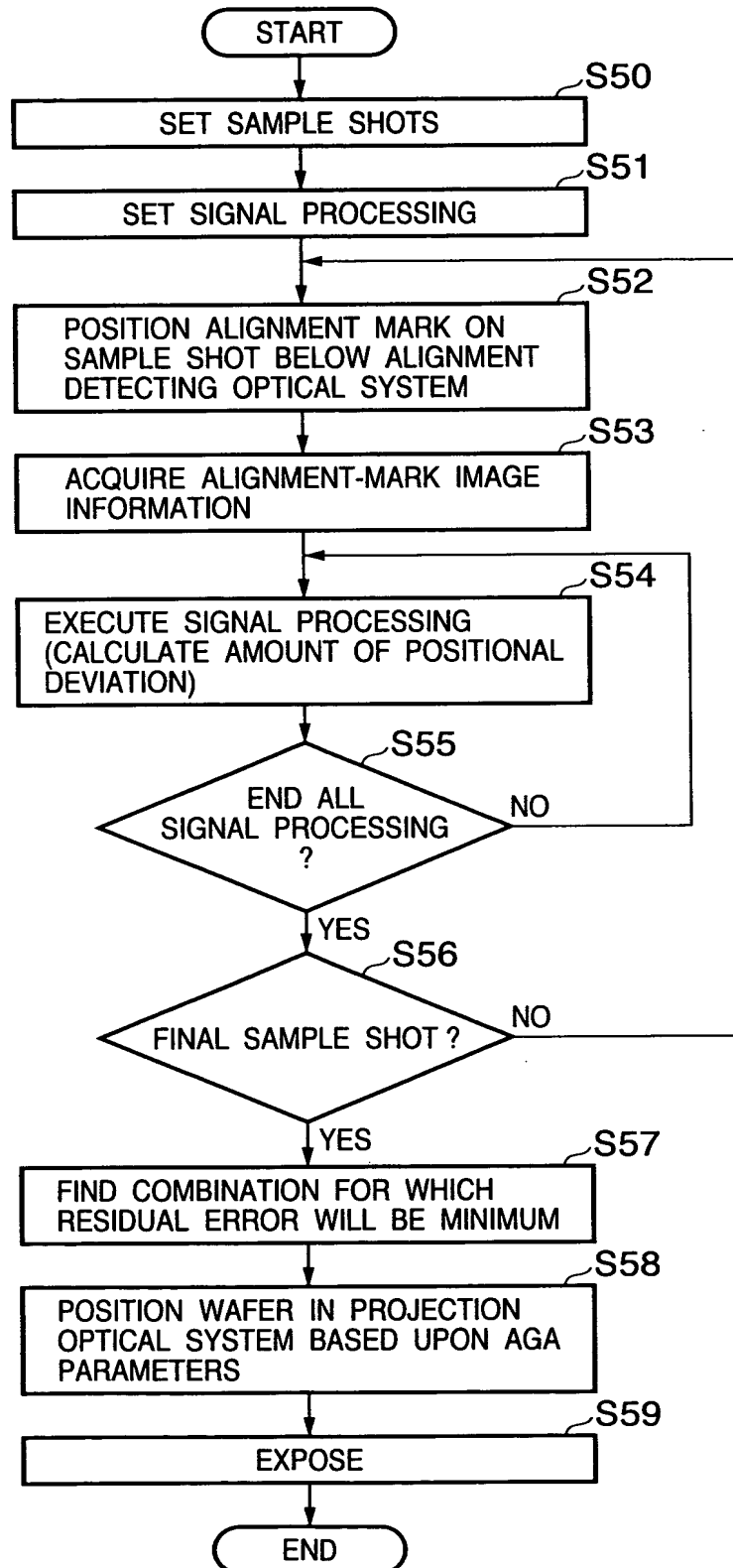
**FIG. 10**

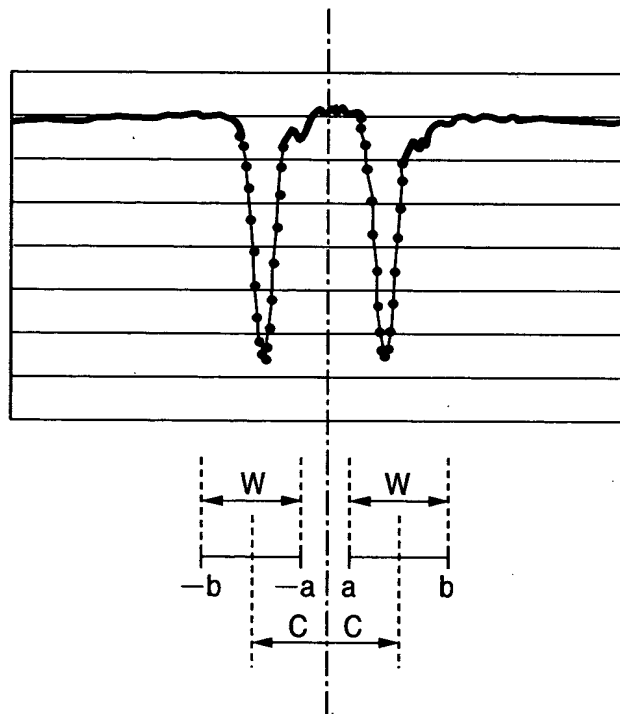


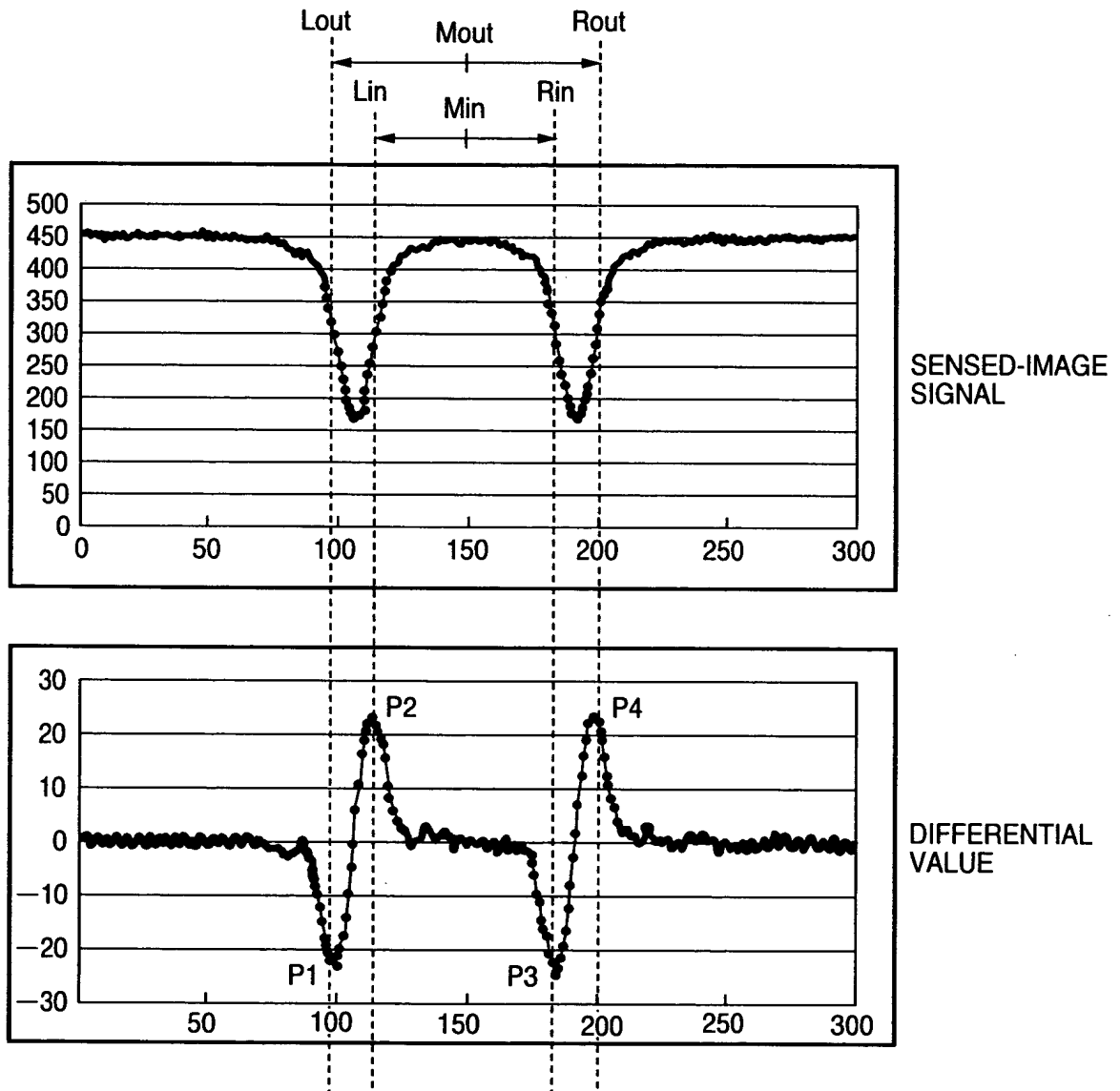
**FIG. 11**

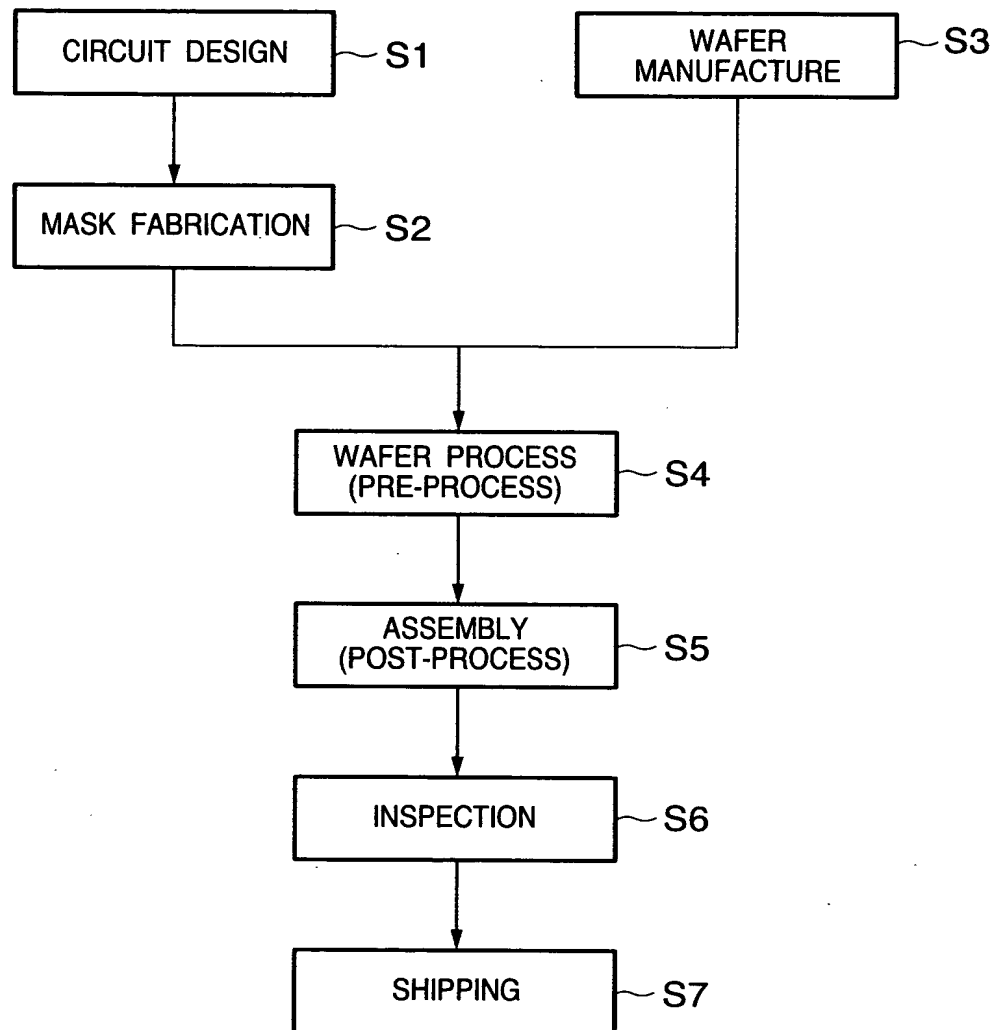
		AGA CALCULATION CONDITIONS								AGA CALCULATION RESULTS		
Shot COMBINATION NO.	1	2	3	4	5	6	7	8	AGA PARAMETERS	RESIDUAL ERROR		
1	A	A	A	A	A	A	A	A				
2	A	A	A	A	A	A	A	B				
3	A	A	A	A	A	A	B	A				
4	A	A	A	A	A	A	B	B				
5	A	A	A	A	A	B	A	A				
6	A	A	A	A	A	B	A	B				
7	A	A	A	A	A	B	B	A				
8	A	A	A	A	A	B	B	B				
.	.	.	.	.	.	.	.	.	.	.	.	.
.	.	.	.	.	.	.	.	.	.	.	.	.
256	B	B	B	B	B	B	B	B				

A: SIGNAL PROCESSING 1 (TEMPLATE A USED)  
 B: SIGNAL PROCESSING 2 (TEMPLATE B USED)

**FIG. 12**

**FIG. 13**

**FIG. 14**

**FIG. 15**

**FIG. 16**